# Capstone Project - The Battle of Neighbourhoods(PART - 1)

### Introduction-

Mumbai is a big fast moving city in India. It gives homes to millions and also acts as a tourist spot. Mumbai is known as the economical capital of india. There are many places to go around in the city. There are many restaurants and cafes in Mumbai that are famous for their different food items. There are many places for tourists to go shopping at.

## Problems-

- 1)List and visualize all the restaurants and cafes in Mumbai.
- 2)List and visualize all the Hotels in Mumbai.
- 3)List and visualize all the shopping areas in Mumbai

# **Goal of the project-**

The goal of this project is to create a representation for the tourists visiting mumbai in order to make their stay comfortable in this beautiful city. This representation aims to show them the restaurants, hotels and shopping areas to go visit and stay at.

### **DATA SECTION-**

To get all of this data, i am using the **Foursquare API** which is sufficient to provide me with all the data i need. It can provide me with the categories, names of the places and most importantly, its latitude and longitudes